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——, Beck JD. Ten-year longitudinal study of periodontal attachment loss in healthy adults. 1996;81:281-90
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Periapical abscess
Penicillin as a supplement in resolving the localized acute apical abscess (Fouad et al). 1996;81:590-5
Types and incidence of human periapical lesions obtained with extracted teeth (Nair et al). 1996;81:93-102
Periapical granuloma
Types and incidence of human periapical lesions obtained with extracted teeth (Nair et al). 1996;81:93-102
Pericoronitis
Pericoronitis and tonsillitis: clinical and darkfield microscopy findings (Rajasuo et al). 1996;81:526-32
Periodontal attachment loss
Ten-year longitudinal study of periodontal attachment loss in healthy adults (Ship and Beck). 1996;81:281-90
Periodontal cyst
Lateral periodontal cyst: multifactorial analysis of a previously unreported series (Carter et al). 1996;81:210-6
Periodontal diseases
Nonsurgical treatment of patients with periodontal disease (Loesche et al). 1996;81:533-43
Periodontitis
Healing of apical periodontitis in dogs after apicoectomy and retrofilling with various filling materials (Trope et al). 1996;81:221-8
Pharyngeal neoplasms
Xenograft growth and histodifferentiation of squamous cell carcinomas of the pharynx and larynx (Chen et al). 1996;81:197-202
Poikiloderma congenitale
Osteopathia striata, short stature, cataracts, and microdontia: a new syndrome? a case report (Daley et al). 1996;81:356-60
Polymerase chain reaction
Presence of human herpesvirus-like DNA sequence in oral Kaposi's sarcoma: a preliminary PCR study (Jin et al). 1996;81:442-4

R

Radiographic image enhancement
Dose reduction of two digital sensor systems measuring file lengths (Velders et al). 1996;81:607-12
Impact of lossy image compression on accuracy of caries detection in digital images taken with a storage phosphor system (Wenzel et al). 1996;81:351-5

Radiography
Comparison of film, direct digital, and tuned-aperture computed-tomography images to identify the location of crestal defects around endosseous titanium implants (Webber et al). 1996;81:479-89
Dens evaginatus of anterior teeth: literature review and radiographic survey of 15,000 teeth (Dankner et al). 1996;81:471-4
Dose reduction of two digital sensor systems measuring file lengths (Velders et al). 1996;81:607-12
Effects of focal spot size on caries diagnosis with D and E speed images (Platin et al). 1996;81:235-9
In vitro comparison of Kodak Ultra-speed, Ektaspeed, and Ektaspeed Plus, and Agfa M2 Comfort dental x-ray films for the detection of caries (Hintze et al). 1996;81:240-4
Light source-induced error in computer-assisted image analysis with a video-based system (Stutz et al). 1996;81:490-6
Radiographic changes in the temporomandibular joint in patients with generalized osteoarthritis and rheumatoid arthritis (Gynther et al). 1996;81:613-8
Radiographic features of the mandible in neurofibromatosis: a report of 10 cases and review of the literature (Lee et al). 1996;81:361-7
Room for improvement? the accuracy of dental practitioners who diagnose bony pathoses with radiographs (Stheeman et al). 1996;81:251-4
Radiology
Closing a century, opening a millennium (Gibbs). 1996;81:603-6
Musings on continuing education in radiology (Brooks). 1996;81:505 (Editorial)
Oral and maxillofacial radiology teaching file on the World Wide Web (Ariji et al). 1996;81:497-501
Radiometry
Spatial resolution in radiometric analysis of enamel loss: a pilot study (Shrout et al). 1996;81:245-50
Radiopaque media; *see* Contrast media
Radiotherapy
Ipsilateral parotid sparing study in head and neck cancer patients who receive radiation therapy: results after 1 year (Jones et al). 1996;81:642-8
Retinoids
Use of antioxidant supplements in the treatment of human oral leukoplakia: review of the literature and current studies (Kaugars et al). 1996;81:5-14
Retinol; *see* Vitamin A
Rhinoscleroma
Respiratory scleroma: a clinicopathologic and ultrastructural study (Sedano et al). 1996;81:665-71
Root canal filling materials
Radiopacity of potential root-end filling materials (Shah et al). 1996;81:475-8
Rothmund-Thomson syndrome; *see* Poikiloderma congenitale

S

Saliva
Caries-related salivary microorganisms and salivary flow rate in bone marrow recipients (Dens et al). 1996;81:38-43
Relationship of medical status, medications, and salivary flow rates in adults of different ages (Navazesh et al). 1996;81:172-6
Salivary gland neoplasms
An immunohistochemical analysis of anti-amylase antibody reactivity in acinic cell adenocarcinoma (Childers et al). 1996;81:691-4
Noninvasive and minimally invasive carcinoma ex mixed tumor: a clinicopathologic and ploidy study of 12 patients with major salivary tumors of low (or no?) malignant potential (Brandwein et al). 1996;81:655-64
Salivary glands
Hyperplasia of the sublingual glands in adult patients (Campos). 1996;81:584-5
Ipsilateral parotid sparing study in head and neck cancer patients who receive radiation therapy: results after 1 year (Jones et al). 1996;81:642-8
Salivary gland duct involvement in oral epithelial dysplasia and squamous cell carcinoma (Daley et al). 1996;81:186-92
Sarcoma, Kaposi's
Presence of human herpesvirus-like DNA sequence in oral Kaposi's sarcoma: a preliminary PCR study (Jin et al). 1996;81:442-4
Scleroma, nasal; *see* Rhinoscleroma
Sclerosis
Mandibular lymphomas with sclerosis (Ríos-Martín et al). 1996;81:321-7
Osteopathia striata, short stature, cataracts, and microdontia: a new syndrome? a case report (Daley et al). 1996;81:356-60
Sialadenitis
Obstructive sialadenitis caused by intraparotid deposits of gold salts: a case report (Zuazua et al). 1996;81:649-51
Simplexvirus
Attenuation of the natural course of herpes simplex virus infection in human oral epithelial cell cultures by smokeless tobacco extracts suggests the possibility of a synergistic mechanism for carcinogenesis (Murrah et al). 1996;81:63-9
Herpesviridae-associated persistent mucocutaneous ulcers in acquired immunodeficiency syndrome: a clinicopathologic study (Flaitz et al). 1996;81:433-41
Presence of human herpesvirus-like DNA sequence in oral Kaposi's sarcoma: a preliminary PCR study (Jin et al). 1996;81:442-4
Sjögren's syndrome
Lymphoma in Sjögren's syndrome: from histopathology to molecular pathology (Jordan and Speight). 1996;81:308-20
Skeletal fixation; *see* Fracture fixation
Skin ulcer
Herpesviridae-associated persistent mucocutaneous ulcers in acquired immunodeficiency syndrome: a clinicopathologic study (Flaitz et al). 1996;81:433-41
Sodium aurothiomalate; *see* Gold sodium thiomalate
Stains and staining
Proliferating cell nuclear antigen staining in syndrome and nonsyndrome odontogenic keratocysts (El Murtadi et al). 1996;81:217-20
Vital staining with iodine solution in delineating the border of oral dysplastic lesions (Kurita and Kurashina). 1996;81:275-80
Stents
Oral stent as treatment adjunct for oral submucous fibrosis (Le and Gornitsky). 1996;81:148-50
Sterilization
Prevention of microbial contamination of the dental unit caused by suction into the turbine drive air lines (Ojajärvi). 1996;81:50-2
Stomatitis, aphthous
Recurrent aphthous stomatitis: an update (Ship). 1996;81:141-7
Treatment of neutropenic oral ulceration in human immunodeficiency virus infection with G-CSF (Luzzi and Jones). 1996;81:53-4
Sublingual gland
Hyperplasia of the sublingual glands in adult patients (Campos). 1996;81:584-5
Subtraction technique
Light source-induced error in computer-assisted image analysis with a video-based system (Stutz et al). 1996;81:490-6
Syphilis
Oral secondary syphilis in a patient with human immunodeficiency virus infection (Ramirez-Amador et al). 1996;81:652-4

T

Temporomandibular joint
Electromyographic and kinesiographic study in patients with nonreducing disk displacement of the temporomandibular joint (Sato et al). 1996;81:516-21
Long-term follow-up of modified condylotomy for internal derangement of the temporomandibular joint (McKenna et al). 1996;81:509-15
Magnetic resonance imaging of the temporomandibular joint: value of pseudodynamic images (Ren et al). 1996;81:110-23
Morphology of the lateral ligament in the human temporomandibular joint (Sato et al). 1996;81:151-6
Radiographic changes in the temporomandibular joint in patients with generalized osteoarthritis and rheumatoid arthritis (Gynther et al). 1996;81:613-8
Usefulness of tomography in the evaluation of patients with temporomandibular disorders: a retrospective clinical study (Callender and Brooks). 1996;81:710-9
Thermography
A study of infrared thermographic assessment of liquid nitrogen cryotherapy (Pogrel et al). 1996;81:396-401
Thrombophilia
Thrombophilia, hypofibrinolysis, and alveolar osteonecrosis of the jaws (Glueck et al). 1996;81:557-66
Tissue distribution
Heterotopic gastrointestinal and pancreatic tissue of the tongue: a case report (Khunamornpong et al). 1996;81:576-9
Titanium
Comparison of film, direct digital, and tuned-aperture computed-tomography images to identify the location of crestal defects around endosseous titanium implants (Webber et al). 1996;81:479-89
Detection of peri-implant bone changes with axial tomosynthesis (Horton et al). 1996;81:124-9
Machining efficiency and wear resistance of nickel-titanium endodontic files (Kazemi et al). 1996;81:596-602
Tobacco, smokeless
Attenuation of the natural course of herpes simplex virus infection in human oral epithelial cell cultures by smokeless tobacco extracts suggests the possibility of a synergistic mechanism for carcinogenesis (Murrah et al). 1996;81:63-9
Tocopherol; *see* Vitamin A
Tomography
Usefulness of tomography in the evaluation of patients with temporomandibular disorders: a retrospective clinical study (Callender and Brooks). 1996;81:710-9
Tomography, x-ray computed
Comparison of film, direct digital, and tuned-aperture computed-tomography images to identify the location of crestal defects around endosseous titanium implants (Webber et al). 1996;81:479-89
Effects of tomographic motion, slice thickness, and object thickness on film density (Thunthy and Weinberg). 1996;81:368-73
Three-dimensional computed tomography reconstruction in treatment planning for large ameloblastoma (Altini et al). 1996;81:619-22
Tongue
Heterotopic gastrointestinal and pancreatic tissue of the tongue: a case report (Khunamornpong et al). 1996;81:576-9
Tonsillitis
Pericoronitis and tonsillitis: clinical and darkfield microscopy findings (Rajasuo et al). 1996;81:526-32
Tooth extraction
Types and incidence of human periapical lesions obtained with extracted teeth (Nair et al). 1996;81:93-102
Tooth fracture
Wound healing and revascularization: a histologic observation of experimental tooth root fracture (Jin et al). 1996;81:26-30
Tooth root
Production of amelogenin by enamel epithelium of Hertwig's root sheath (Hamamoto et al). 1996;81:703-9
Pulpal blood flow assessed by laser Doppler flowmetry in a tooth with a horizontal root fracture (Ebihara et al). 1996;81:229-33
Transforming growth factors
Lack of TGF-α and TGF-β1 synthesis by human eosinophils in chronic oral ulcers (Elovic et al). 1996;81:672-81
Transplantation, heterologous
Xenograft growth and histodifferentiation of squamous cell carcinomas of the pharynx and larynx (Chen et al). 1996;81:197-202
Triamcinolone
A new therapeutic concept for the treatment of cystic hygroma (Farmand and Kuttenberger). 1996;81:389-95
Trigeminal neuralgia
Magnetic resonance imaging used to assess patients with trigeminal neuralgia (Yang et al). 1996;81:343-50
Trigeminal neuralgia versus atypical facial pain: a review of the literature and case report (Türp and Gobetti). 1996;81:424-32
Tuberculosis, oral
Oral tuberculosis (Eng et al). 1996;81:415-20

U

Ulcer
Herpesviridae-associated persistent mucocutaneous ulcers in acquired immunodeficiency syndrome: a clinicopathologic study (Flaitz et al). 1996;81:433-41
Lack of TGF-α and TGF-β1 synthesis by human eosinophils in chronic oral ulcers (Elovic et al). 1996;81:672-81
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Video recording
Light source-induced error in computer-assisted image analysis with a video-based system (Stutz et al). 1996;81:490-6
Vitamin A
Use of antioxidant supplements in the treatment of human oral leukoplakia: review of the literature and current studies (Kaugars et al). 1996;81:5-14
Vitamin E
Use of antioxidant supplements in the treatment of human oral leukoplakia: review of the literature and current studies (Kaugars et al). 1996;81:5-14

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Wharton's duct
Metastatic renal cell carcinoma involving Wharton's duct: a case report (Ficarra et al). 1996;81:580-3
World Wide Web
Oral and maxillofacial radiology teaching file on the World Wide Web (Ariji et al). 1996;81:497-501
Wound healing
Lack of TGF-α and TGF-β1 synthesis by human eosinophils in chronic oral ulcers (Elovic et al). 1996;81:672-81
Wound healing and revascularization: a histologic observation of experimental tooth root fracture (Jin et al). 1996;81:26-30

Wounds and injuries
Primary surgical repair of traumatic lacerations of the lacrimal canaliculi (MacGillivray and Stevens). 1996;81:157-63
Use of lag screws for the management of mandibular trauma (Zachariades et al). 1996;81:164-7

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Xanthogranuloma, juvenile
Intraoral juvenile xanthogranuloma: a case report and literature review (Kwan et al). 1996;81:450-3
Xenograft; *see* Transplantation, heterologous
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Relationship of medical status, medications, and salivary flow rates in adults of different ages (Navazesh et al). 1996;81:172-6
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Effects of tomographic motion, slice thickness, and object thickness on film density (Thunthy and Weinberg). 1996;81:368-73
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Effects of focal spot size on caries diagnosis with D and E speed images (Platin et al). 1996;81:235-9
In vitro comparison of Kodak Ultra-speed, Ektaspeed, and Ektaspeed Plus, and Agfa M2 Comfort dental x-ray films for the detection of caries (Hintze et al). 1996;81:240-4
X-rays, diagnostic; *see* Radiography

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Zinc oxide-eugenol cement
Radiopacity of potential root-end filling materials (Shah et al). 1996;81:475-8
Zygoma
Supratarsal fold incision for approach to the superior lateral orbit (Kung and Kaban). 1996;81:522-5
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